## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	792	D21D5/02	EPO; JPO; DERWENT	OR	OFF	2009/11/12 10:53
L2	18	D21D\$4 and light same reject	EPO; JPO; DERWENT	OR	OFF	2009/11/12 11:03
L3	50	rotary near2 drum near2 wash\$3 and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:08
L4	14	("0292947"   "0889159"   "2064024"   "4140629"   "4439320"   "4485646"   "4507202"   "5266168"   "5607587"   "6261417"   "6868973").PN. OR ("7044307").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:12
L5	14	("0292947"   "0889159"   "2064024"   "4140629"   "4439320"   "4485646"   "4507202"   "5266168"   "5607587"   "6261417"   "6868973").PN. OR ("7044307").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:12

L6	O	(("0292947"   "0889159"   "2064024"   "4140629"   "4439320"   "4485646"   "4507202"   "5266168"   "5607587"   "6261417"   "6868973").PN. OR ("7044307").URPN. ) and ash	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:12
L7	······	(("0292947"   "0889159"   "2064024"   "4140629"   "4439320"   "4485646"   "4507202"   "5266168"   "5607587"   "6261417"   "6868973").PN. OR ("7044307"). URPN. ) and ash	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:12
L8	14	("0292947"   "0889159"   "2064024"   "4140629"   "4439320"   "4485646"   "4507202"   "5266168"   "5607587"   "6261417"   "6868973").PN. OR ("7044307").URPN.	US-PGPUB; USPAT; USOCR	INOR	MOFF	2009/11/12 11:12
L9	14	rotary near2 drum near2 wash\$3 and ash and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:15
L10	16	rotary near2 drum near2 wash\$3 and ash and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:16
L11	2	rotary near2 drum near2 wash\$3 and ash and pulp not L9	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:16
L12	0	rotary near2 drum near2 wash\$3 and gypsum and pulp not L9	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:16

L13	0	rotary near2 drum near2 wash\$3 and gypsum and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:17
L14	1	rotary near2 drum near2 wash\$3 and gypsum and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:17
L15	3	rotary near2 drum near2 wash\$3 and gypsum	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:21
L16	5	rotary near2 drum near2 wash\$3 and gypsum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/12 11:21
L17	8	("3275150"   "4724077"   "5685983"   "5692619").PN. OR ("6868973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:30
L18	11	("3275150").URPN.	USPAT	OR	OFF	2009/11/12 11:38
L19	1	through near3 flow near3 drum near3 washer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:58
L20	0	through near3 flow near3 rotary near3 washer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:59
L21	43	through near3 flow near3 rotary near3 drum	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:59
L22	11	through near3 flow near3 rotary near3 drum and (pulp paper fibre41 fiber \$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:59
L24	3205	rotary near3 drum and (pulp paper fibre41 fiber\$1) and inside	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 12:01
L25	2046	rotary near3 drum and (pulp paper fibre41 fiber\$1) and wash\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 12:01
L26	203	rotary near3 drum near3 wash\$3 and (pulp paper fibre41 fiber\$1) and wash\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 12:01

L27	203	rotary near3 drum near3 wash\$3 and (pulp paper fibre41 fiber\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 12:01
L28	1	"6470898".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 12:21
L29	8	("1435285"   "2337137"   "3727621"   "3995458"   "4472272"   "6076379").PN. OR ("6470898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 12:24
L30	1	"6470898".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 12:31
S1	0	"gypsum board" same "paper recovery"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:18
S2	0	"gypsum board" same "paper recycling"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:18
S3	1166	"gypsum board" same "paper"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:18
S4	38015	"gypsum board" paper and (reuse or recycle)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:18
S5	75	"gypsum board" and paper and (reuse or recycle)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:18
<b>S</b> 6	135	"gypsum board" and paper and (reuse or recycle or recycling)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:27
<b>S</b> 8	40	"gypsum wallboard" and paper and (reuse or recycle or recycling) not \$6	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:53
S9	16	"gypsum wallboard" and paper and (reuse or recycle or recycling) and burning	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 11:58
S10	5	(US-20070145621- \$).did. or (US- 5593096-\$ or US- 5238195-\$ or US- 5183213-\$ or US- 6164572-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/10/07 12:21

S11	1	S10 and burn	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 12:22
S12	1	S10 and heat	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 12:22
S14	159	("gypsum board" or "gypsum wall board") same (kiln or burning)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 12:26
S17	513	("gypsum board" or "gypsum wall board") and (kiln or burning)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 13:49
S18	30	("gypsum board" or "gypsum wall board") and (kiln or burning)	EPO; JPO; DERWENT	OR	OFF	2008/10/07 13:49
S19	1	burning neaR5 ("Gypsum board" or "Gypsum wall board" or "gypsum wallboard")	EPO; JPO; DERWENT	OR	OFF	2008/10/07 13:51
S20	4	burning neaR5 ("Gypsum board" or "Gypsum wall board" or "gypsum wallboard")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 13:52
S21	9	burn neaR5 ("Gypsum board" or "Gypsum wall board" or "gypsum wallboard")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 13:52
S22	139	(burn burning heat heating desicate desicating calcining) near5 ("Gypsum board" or "Gypsum wall board" or "gypsum wallboard")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:18
\$23	4	((MICHIO) near2 (NISHI)).INV.	US-PGPUB; USPAT	OR	OFF	2008/10/07 14:19
S24	0	((TAKEHIRO) near2 (TANAKA)).INV.	USPAT; USOCR	OR	OFF	2008/10/07 14:19
S25	1	((SHIZUO) near2 (TAIRA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/10/07 14:19
S26	2	((TAKEHIRO) near2 (TANAKA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/10/07 14:21

S27	34	((MICHIO) near2 (NISHI)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/10/07 14:21
S28	46	((TAKEHIRO) near2 (TANAKA)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/10/07 14:29
S29	6	((SHIZUO) near2 (TAIRA)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/10/07 14:29
S30	0	162/4 and gypsum	EPO; JPO; DERWENT	OR	OFF	2008/10/07 14:33
S31	1	162/4.ccls. and fiberboard	EPO; JPO; DERWENT	OR	OFF	2008/10/07 14:33
S32	1	162/4.ccls. and gypsum	EPO; JPO; DERWENT	OR	OFF	2008/10/07 14:33
S33	10	162/4.ccls. and gypsum	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:34
S34	1	162/4.ccls. and gypsum and fiberboard	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:36
S35	4	162/4.ccls. and "gypsum board"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:36
S36	0	162/4.ccls. and "gypsum wallboard"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:36
<b>S</b> 37	0	162/4.ccls. and "gypsum wall board"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:36
S38	0	264/37.1.cds. and "gypsum wall board"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:37
S39	3	264/37.1.ccls. and "gypsum"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:37
S40	74	"gypsum wallboard" and paper and (reuse or recycle or recycling)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 14:38

## **EAST Search History (Interference)**

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## 11/12/2009 3:21:59 PM

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